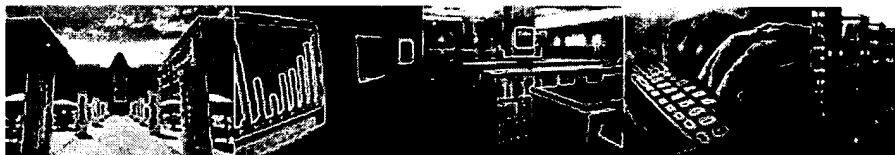



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Last modified 02/02/2006 12:37:20

## Database Search Request Confirmation

Thank you, BRIAN YOUNG. Your request (shown below) has been successfully confirmation email was also sent to your own email address at Brian.Young@

Your name: **BRIAN YOUNG**  
 Email address: **BRIAN.YOUNG@USPTO.GOV**  
 Employee number: **66033**  
 Art Unit: **GROUP ART UNIT 2819**  
 Office Location: **JEF 05A55**  
 Phone Number: **(571)272-1816**  
 Maibox Number:

Case serial number: **10/767,774**  
 Class / Subclass(es): **class 341**  
 Earliest Priority Filing Date: **8/2003**  
 Format preferred for results: **E-mail**  
 Search Topic Information:  
**(map or mapping or mapped) sequence level centroid**  
 Special Instructions and Other Comments:

Submit comments and suggestions to [Kristin Vajs](#)

To report technical pro

**Young, Brian**

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**From:** STIC-EIC2800  
**Sent:** Thursday, February 02, 2006 12:37 PM  
**To:** Young, Brian  
**Subject:** Database Search Request Confirmation, Serial Number: 10/767,774

Examiner BRIAN YOUNG:

This is a machine-generated confirmation email to let you know that your search request has been sent to EIC TC2800.

Searches are processed in the order in which they are received. Upon receiving your request, a searcher will contact you to discuss your search. You will be notified again when your search is completed. At that time, you may pick up your search in the EIC. If you prefer, the search will be delivered directly to your office. Deliveries are made twice a day, once in the midmorning and again in the afternoon.

If you have any immediate questions you can contact us at 571-272-2520.

Thank you very much for using the EIC. The text of your request is below.

Your name: **BRIAN YOUNG**  
Email address: **BRIAN.YOUNG@USPTO.GOV**  
Employee number: **66033**  
Art Unit: **GROUP ART UNIT 2819**  
Office Location: **JEF 05A55**  
Phone Number: **(571)272-1816**  
Mailbox Number:

Case serial number: **10/767,774**  
Class / Subclass(es): **class 341**  
Earliest Priority Filing Date: **8/2003**  
Format preferred for results: **E-mail**  
Search Topic Information:  
**(map or mapping or mapped) sequence level centroid**  
Special Instructions and Other Comments:

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 6    | (mapping or map\$1)SAME sequence SAME level SAME centroid              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2006/02/02 12:05 |
| L2    | 11   | (mapp\$2 or map\$1)SAME sequence SAME level SAME centroid              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2006/02/02 12:13 |
| L3    | 11   | (mapp\$2 or map\$1)SAME sequence SAME level SAME centroid and centroid | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2006/02/02 13:11 |
| L4    | 10   | Miller.in. Kevin Lee   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH             | ON      | 2006/02/02 12:19 |
| L5    | 4    | Miller.in. Kevin Lee and centroid                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH             | ON      | 2006/02/02 12:29 |
| L6    | 2440 | (341/144,145,150,153,154,148,133).CCLS.                                | USPAT   | OR               | OFF     | 2006/02/02 13:17 |
| L7    | 32   | (mapp\$2 or map\$1)SAME sequence SAME centroid and centroid            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2006/02/02 13:12 |
| L8    | 32   | (mapp\$2 or map\$1)SAME sequence SAME centroid and centroid            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME             | ON      | 2006/02/02 13:12 |
| L9    | 32   | (mapp\$2 or map\$1)SAME sequence SAME centroid and centroid            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH             | ON      | 2006/02/02 13:12 |

|     |      |   |   |      |    |                  |
|-----|------|---|---|------|----|------------------|
| L10 | 572  | (mapp\$2 or map\$1)SAME sequence and centroid | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2006/02/02 13:13 |
| L11 | 1    | mapping centroid level series                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2006/02/02 13:13 |
| L12 | 1619 | mapping centroid level series                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2006/02/02 13:14 |
| L13 | 0    | mapping centroid level series                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2006/02/02 13:14 |
| L14 | 2    | mapping centroid level series                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2006/02/02 13:15 |
| L15 | 1    | mapping centroid level                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2006/02/02 13:15 |
| L16 | 21   | mapping centroid level                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2006/02/02 13:15 |
| L17 | 829  | (mapping or map) centroid                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2006/02/02 13:15 |

|     |      |   |   |      |     |                  |
|-----|------|---|---|------|-----|------------------|
| L18 | 454  | (mapping or map) centroid                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON  | 2006/02/02 13:15 |
| L19 | 0    | (mapping or map) centroid and l6            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON  | 2006/02/02 13:15 |
| L20 | 260  | (341/143).CCLS.                             | US-PGPUB  | OR   | OFF | 2006/02/02 13:16 |
| L21 | 0    | (341/143andcentroid).CCLS.                  | US-PGPUB  | OR   | OFF | 2006/02/02 13:16 |
| L22 | 15   | 341/143 and centroid                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON  | 2006/02/02 13:21 |
| L23 | 1    | 341/143 and centroid                        | US-PGPUB  | AND  | ON  | 2006/02/02 13:17 |
| L24 | 3310 | (341/144,145,150,153,154,148,<br>143).CCLS. | USPAT   | OR   | OFF | 2006/02/02 13:17 |
| L25 | 2    | 341/143 and centroid.ab.                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON  | 2006/02/02 13:23 |
| L26 | 18   | mapping.ab. and centroid.ab.                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON  | 2006/02/02 13:23 |
| L27 | 13   | mapping.ab. and centroid.ab.                | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | AND  | ON  | 2006/02/02 13:24 |
| L28 | 49   | map.ab. and centroid.ab.                    | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | AND  | ON  | 2006/02/02 13:24 |
| L29 | 6    | map.ab. and centroid.ab. and<br>digital.ab. | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | AND  | ON  | 2006/02/02 13:25 |

|     |     |  |  |      |    |                  |
|-----|-----|--|--|------|----|------------------|
| L30 | 225 | centroid.ab. and digital.ab.                 | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2006/02/02 13:30 |
| L31 | 67  | centroid.ab. digital.ab.                     | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2006/02/02 13:32 |
| L32 | 0   | centroid.ab. digital.ab. and "341".<br>ccls. | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2006/02/02 13:31 |
| L33 | 0   | centroid.ab. digital.ab. and "341".<br>ccls. | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2006/02/02 13:31 |
| L34 | 0   | centroid.ab. and "341".ccls.                 | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2006/02/02 13:31 |
| L35 | 0   | centroid digital and 341/ccls.               | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2006/02/02 13:32 |
| L36 | 0   | centroid and 341/ccls.                       | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2006/02/02 13:33 |
| L37 | 0   | centroid and "341".ccls.                     | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2006/02/02 13:33 |
| L38 | 0   | centroid and "341".ccls.                     | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2006/02/02 13:33 |
| L39 | 0   | "341".ccls.                                  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2006/02/02 13:33 |

|     |       |  |   |      |    |                  |
|-----|-------|--|---|------|----|------------------|
| L40 | 38751 | "341".clas.                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2006/02/02 13:34 |
| L41 | 119   | "341".clas. centroid                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2006/02/02 13:34 |
| L42 | 112   | "341".clas. centroid digital                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2006/02/02 13:34 |
| L43 | 0     | "341".clas. centroid digital                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2006/02/02 13:34 |
| L44 | 13    | "341".clas. and centroid digital               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2006/02/02 13:36 |
| L45 | 163   | "341".clas. and mapping sequence               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2006/02/02 13:36 |
| L46 | 18    | "341".clas. and mapping digital sequence       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2006/02/02 13:36 |
| L47 | 12    | "341".clas. and mapping digital sequence       | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | WITH | ON | 2006/02/02 13:38 |
| L48 | 1     | "341".clas. and (mapping digital sequence).ab. | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | WITH | ON | 2006/02/02 13:39 |

|     |      |  |   |      |    |                  |
|-----|------|--|---|------|----|------------------|
| L49 | 16   | "341".clas. and (mapping digital ).<br>ab. | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | WITH | ON | 2006/02/02 13:53 |
| L50 | 1098 | average centroid                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2006/02/02 13:53 |
| L51 | 5    | average centroid mapping                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2006/02/02 13:57 |
| L52 | 6    | averag\$ centroid mapping                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2006/02/02 13:57 |
| L53 | 1    | averag\$ centroid mapping not l51          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2006/02/02 13:59 |
| L54 | 173  | 341/55.ccls.                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2006/02/02 13:59 |
| L55 | 0    | 341/55.ccls. centroid                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2006/02/02 13:59 |